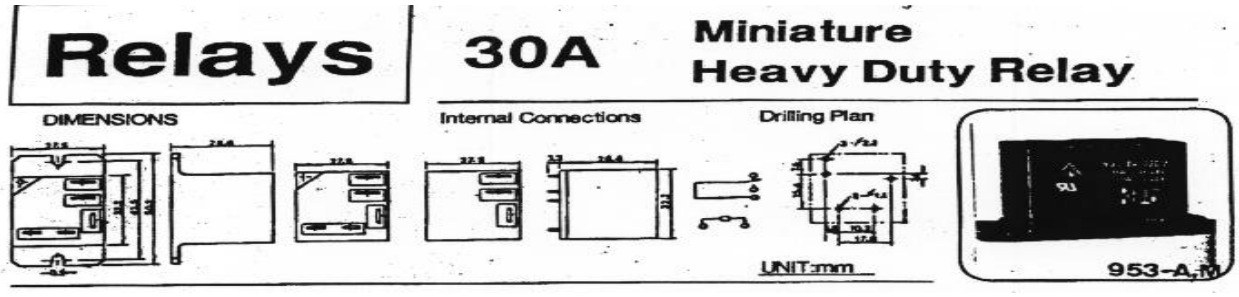
Jameco Part number 137365



- **SPECIFICATIONS**

CONTACT

- *Arrangement*	*1A, 1B, 1C*
- *Material*	*AgCdO*
- *Resistance(Initial)*	*Max 50m O*
- *Ratings(resistival) Nominal Load*	*1A 30A 240V AC 20A 28VDC*
	1B 15A 240V AC 10A 28VDC
	1C No:20A 240VAC 10A 28V DC
	Nc:10A 240VAC 10A 28VDC
Max. Switching Power	*7200VA, 840W*
Max. Switching Voltage	*240V AC 28VDC*
Max. Carrying Current	*30A*
- *Life Expectancy*	
Mechanical	*1 X 10' operations*
Electrical	*1 X 10' operations*

COIL DATA AT 20 °C

COIL TYPE	Nominal Voltage DC	Coil Resistance ± 10% Ù	Nominal Current mA	Pick-Up or Below Volts	Drop-Out or Above Volts
DC	5	27	185	75%	10%
	6	40	150		
	9	97	93		
	12	155	77		
	18	380	47		
	24	660	38		
	48	2560	19		

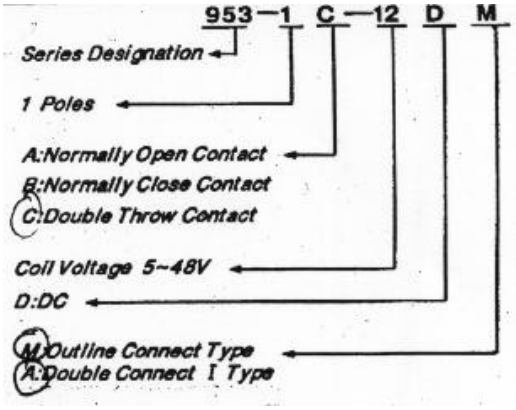
- **Max Allowable Voltage** ***110%***

COIL

- *Nominal Voltage*	*5 ~ 48VDC*
- *Nominal Power (at 20 °C)*	*0.9W*
- *Operate Power (at 20 °C)*	*0.5W*
- *Operate & Release Voltage*	*Please see Coil Data Chart*

GENERAL

- *Insulation Resistance*	*500 M Ù at 500 VDC*
- *Dielectric Strength*	*1500 V AC 1 minute (between open contact)*
	2500 V AC 1 minute (between all conductors)
- *Temperature Range (at nominal voltage)*	*55 °C~+ 85 °C*
- *Time Value (at nominal voltage)*	*Operate:Max.15ms*
	Release:Max.15ms
- *Vibration Resistance*	*10 to 55 Hz,*
Unerring	*double amplitude of 1.5mm*
Destructive	*10 to 55 Hz,*
	double amplitude of 1.5mm
- *Shock Resistance*	
Unerring	*10G (11 ± 1 ms)*
Destructive	*100G (5 ± 1 ms)*



- *Unit Weight* *Approx. 36g*

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